Rev. 1/16/01

DECLARATION AND POWER OF ATTORNEY FOR U. S. PATENT APPLICATION

(X) Original	() Supplemental	() Substitute	() PCT	() Design	Ħ
As a below named inventor, I hereby dec	clare that: my residen	ce, post office ad	ldress and c	itizenship are a	as stated below next to my name
I verily believe that I am the original, firs	st and sole inventor (i	f only one name	is listed be	elow) or an or	iginal, first and joint invented.

Effective March 19

As a below named inventor that I verily believe that I am the plural inventors are named below	e original, first ar	re that: my residence, post offind sole inventor (if only one matter which is claimed and	name is listed belo	ow) or an original, first ar	nd joint invented (1)
Title: METHOD AND APPA	RATUS FOR	WORKING TUBE			
of which is described and claime () the attached specification, or (x) the specification in the application and with amendments throug () the specification in Internation on	ation Serial No. ghnal Application I	No. PCT/	filed (if applicable), or , filed	uly 17, 2003 , and as	; amended
I hereby state that I have reviewed amendment(s) referred to above. I acknowledge my duty to disclosin Title 37, Code of Federal Region.	se to the Patent a				
I hereby claim priority benefits a for patent or inventor's certificate date before that of the application	under Title 35, U e listed below and	d have also identified below a	ny application for	ication is for a Design) of patent or inventor's certif	f any application(s) ficate having a filing PRIORITY CLAIMED
Japan		24490/2002	Ji	anuary 31, 2002	
I hereby claim the benefit under	Title 35. United	States Code \$120 of any Uni	ted States applicat	ion(s) listed below and, ii	nsofar as the subjec
matter of each of the claims of paragraph of Title 35, United Sta 37, Code of Federal Regulations filing date of this application:	this application ates Code §112,	is not disclosed in the prior I acknowledge the duty to di	United States app sclose information	olication in the manner p n material to patentability	provided by the first y as defined in Title
APPLICATION SERIA	AL NO.	U.S. FILING DA	ATE	STATUS: PATENTE	ED, PENDING,

APPLICATION SERIAL NO.	U.S. FILING DATE	STATUS: PATENTED, PENDING, ABANDONED

And I hereby appoint Michael R. Davis, Reg. No. 25,134; Matthew M. Jacob, Reg. No. 25,154; Warren M. Cheek, Jr., Reg. No. 33,367; Nils Pedersen, Reg. No. 33,145; Charles R. Watts, Reg. No. 33,142; and Michael S. Huppert, Reg. No. 40,268, who together constitute the firm of WENDEROTH, LIND & PONACK, L.L.P., as well as any other attorneys and agents associated with Customer No. 000513, to prosecute this application and to transact all business in the U.S. Patent and Trademark Office connected therewith.

I hereby authorize the U.S. attorneys and agents named herein to accept and follow instructions from YUASA AND HARA

__as to any action to be taken in the U.S.

Patent and Trademark Office regarding this application without direct communication between the U.S. attorneys and myself. In the event of a change in the persons from whom instructions may be taken, the U.S. attorneys named herein will be so notified by me.

Direct Correspondence to Customer No:

000513

PATENT TRADEMARK OFFICE

Direct Telephone Calls to:

WENDEROTH, LIND & PONACK, L.L.P. 2033 "K" Street, N. W., Suite 800 Washington, D.C. 20006

> Phone: (202) 721-8200 Fax: (202) 721-8250

Full Name of First Inventor	FAMILY NAME NISHIMURA	FIRST GIVEN NAME Makoto	SECOND GIVEN NAME	
Residence & Citizenship	city Kanagawa-ken	state or country Japan	country of citizenship Japan	
Post Office Address	ADDRESS 2-13-21, Heiancho,	cıty Tsurumi-ku, Yokol	state or country zip code nama-shi, Kanagawa-ken, Japan	
Full Name of Second Inventor	FAMILY NAME KOUYAMA	FIRST GIVEN NAME Masaru	SECOND GIVEN NAME	
Residence & Citizenship	сттү Kanagawa-ken	state or country Japan	country of citizenship Japan	
Post Office Address	2-46-1, Akuwanishi	, Seya-ku, Yokohar	stateor country zip code na-shi, Kanagawa-ken, Japan	
· · · · · · · · · · · · · · · · · · ·				
Full Name of Third Inventor	FAMILY NAME	FIRST GIVEN NAME	SECOND GIVEN NAME	
Full Name of	FAMILY NAME CITY	FIRST GIVEN NAME STATE OR COUNTRY	SECOND GIVEN NAME COUNTRY OF CITIZENSHIP	
Full Name of Third Inventor Residence &				
Full Name of Third Inventor Residence & Citizenship Post Office	CITY	STATE OR COUNTRY	COUNTRY OF CITIZENSHIP	
Full Name of Third Inventor Residence & Citizenship Post Office Address Full Name of	CITY ADDRESS	STATE OR COUNTRY CITY	COUNTRY OF CITIZENSHIP STATE OR COUNTRY ZIP CODE	

SECOND GIVEN NAME FIRST GIVEN NAME FAMILY NAME Full Name of Fifth Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Citizenship CITY STATE OR COUNTRY ZIP CODE ADDRESS Post Office Address SECOND GIVEN NAME FAMILY NAME FIRST GIVEN NAME Full Name of Sixth Inventor COUNTRY OF CITIZENSHIP STATE OR COUNTRY CITY Residence & Citizenship STATE OR COUNTRY ZIP CODE CITY ADDRESS Post Office Address SECOND GIVEN NAME FAMILY NAME FIRST GIVEN NAME Full Name of Seventh Inventor STATE OR COUNTRY COUNTRY OF CITIZENSHIP Residence & Citizenship ZIP CODE CITY STATE OR COUNTRY ADDRESS Post Office Address

I further declare that all statements made herein of my own knowledge are true, and that all statements on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

1st Inventor <u>Make</u>	to hishimura	Makoto NISHIMURA	Date October 20, 2003
2nd Inventor <u>Masa</u>	ra Kouyama	Masaru KOUYAMA	_ Date October 20, 2003
3rd Inventor			_ Date
4th Inventor	<u> </u>		Date
5th Inventor			_ Date
6th Inventor			Date
7th Inventor			Date
20	. he were posticularly identified or follows:		
	y be more particularly identified as follows:	July 1	7, 2003
U.S. Application Serial No	0	Filing Date	
Applicant Reference Num	berME:MHA, FP/T-22-1245US	Atty Docket No2	003-0976A
Title of Invention			